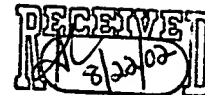


Official

KBR:iar 3382-51039 134488 08/21/02 MS 94191.1

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**AMENDMENT AFTER ALLOWANCE UNDER 37 CFR 1.312****PLEASE DELIVER DIRECTLY TO EXAMINER SALEH NAJJAR****Fax No.:** (703) 746-7238**Total No. Pages:** 5 including this cover sheet

**Message:** Transmitted herewith for filing in the above-identified application is an Amendment After Allowance. If you do not receive all pages or if you have problems receiving transmittal, please call Kyle B. Rinehart at (503) 226-7391. The fee (large entity) has been calculated as shown below.

#15/C  
(NIE.)  
LDJ  
8-23-02

In re application of: Wang et al.

Application No.: 09/267,563

Filed: March 12, 1999

For: MEDIA CODING FOR LOSS RECOVERY WITH  
REMOTELY PREDICTED DATA UNITS

Examiner: Saleh Najjar

Art Unit: 2154

Date: August 21, 2002

CERTIFICATE OF FACSIMILE

I hereby certify that this correspondence and any documents referred to as being transmitted herewith are being facsimile transmitted to the Patent and Trademark Office via fax number (703) 746-7238 on August 21, 2002.

Attorney for Applicant

FEE CALCULATION FOR CLAIMS AS AMENDED

| For          | No. after amendment | No. paid for previously | Extra | Rate    | Fee     |
|--------------|---------------------|-------------------------|-------|---------|---------|
| Total Claims | 38                  | - 38*                   | = 0   | \$18.00 | \$ 0.00 |
| Indep.       | 10                  | - 10**                  | = 0   | \$84.00 | \$ 0.00 |

**TOTAL FEE FOR THIS AMENDMENT****\$0.00**

\*greater of twenty or number for which fee has been paid. \*\*greater of three or number for which fee has been paid.

☒ No additional fee is required.

Kyle B. Rinehart  
Registration No. 47,027

August 21, 2002  
Date

cc: Client (94191.1)  
Docketing

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KBR:kbr 8/21/02 3382-51039 MS 94191.1 131954

PATENT  
Atty. Ref. No. 3382-51039

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Kyle B. Riechart  
Attorney for ApplicantCOMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

## AMENDMENT AFTER ALLOWANCE UNDER 37 CFR 1.312

Please amend the subject application as follows:

In the claims:

7. (Twice amended) The method of claim 1 further including:

prioritizing encoded data units for transmission such that independent units are transmitted with highest priority, remotely predicted units are transmitted with next highest priority, and predicted units are transmitted with lowest priority.

19. (Amended) The method of claim 15 wherein the remotely predicted units are classified based on a user adjustable input parameter.

27. (Amended) A method for classifying data units in a media stream for prediction-based coding, the method comprising:

reading an ordered sequence of data units in an input media stream;

classifying each of the data units in the series as one of the following types of encoded data units: an independent unit, a predicted unit, and a remotely predicted unit, such that the data units in the series are organized into segments, and each segment has an independent data unit, two or more predicted units and two or more remotely predicted units, wherein the independent data unit is a data recovery point and a random access point in the series of data units, and the remotely predicted units